	Application No.	Applicant(s)
Notice of Allowability	09/214,881 Examiner	OZAKI ET AL. Art Unit
,		Art Olik
	Patrick J. Nolan	1644
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <i>Applicant's declaration filed 5-10-04</i> .		
2. The allowed claim(s) is/are 4,14 and 19-21.		
3. The drawings filed on 14 January 1999 are accepted by the Examiner.		
4.		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0. Paper No./Mail Date 12/4/00 & 12/4/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sumr Paper No./Ma 8), 7. ☑ Examiner's Am	il Date

Application/Control Number: 09/214,881 Page 2

Art Unit: 1644

1. Claims 4, 14 and 19-23 are pending.

2. Applicant's after final submitted on 12-29-03 has been entered.

3. Applicant's 37 CFR 1.132 In re Katz declaration received on 5-10-04 has been considered and has obviated the potential 35 USC 103 rejection in view of Sobajima et al.,

submitted in the IDS received on 12-10-03.

4. EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Chris Buntel on 7-8-04.

The application has been amended as follows:

In the specification on line 1, insert – This application is a 35 USC 371 application of PCT/JP97/0164 filed on 5/15/1997--.

In the claims:

In claim 14, line 3, delete "SEQ ID NO: 1, SEQ ID NO: 4,", and on line 7, delete "SEQ ID NO: 2, SEQ ID NO: 6,".

Cancel claims 22 and 23.

5. The fax number for the organization where this application or proceeding is assigned is

703-872-9306.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Art Unit: 1644

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

June 29, 2004

PATRICK J. NOLAN, PH.D.

Page 3

PRIMARY EXAMINER